2 8 MAY 1964

QUIT53505

1964 MAY 28 04 37 Z

P 280342Z
FM NPIC WASHDC
TO RUCSBR/SAC OFFUTT AFB OMAHA NEB
RUCVAB/4080 STRAT WG OL 19 BARKSDALE AFB LA
RUCVAB/2D RTS BARKSDALE AFB LA
RUEAHQ/DIA WASHDC
RUECYG/NAVRECONTECHSUPPCEN SUITLAND MD
RUWBKN/15TH AF MARCH AFB RIVERSIDE CALIF
RUWGAA/2AF BARKSDALE AFB LA

Grace (File)

BT SECRET CITE NPIC 2344

DA GRNC

15TH AF(FOR DI), SAC (FOR DIM/GOLDEN TREE/DOCR, DM 4) 2D AF (FOR DI).

- 1. CAMERA B 101 WAS USED IN MISSION 3902 FLOWN ON 25 MAY 1964; PROCESSING WAS ACCOMPLISHED BY BARKSDALE.
 - 2. ORIGINAL NEGATIVE:
 - A. THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS GOOD.
- B. 9R SIDE: ROLLER CHATTER IS PRESENT ALONG THE OUTBOARD EDGE AT THE BEGINNING BUT GRADUALLY DIMINISHES AND DISAPPEARS ABOUT HALFWAY THROUGH THE MISSION. MINOR EDGE STATIC APPEARS INTERMITTENTLY THROUGHOUT THE MISSION ALONG THE OUTBOARD EDGE. SHORT (1" 2") PLUS AND MINUS DENSITY STREAKS ARE FOUND IN FRAMES 527-529. MOST OF THESE STREAKS ARE ALIGNED IN TRANSVERSE ROWS. RANDOM PLUS DENSITY STREAKS ARE LOCATED IN FRAMES 1473-1476. THE FIDUCIAL MARKS ON THE OUTBOARD EDGE HAVE A RAGGED APPEARANCE DUE TO DUST ACCUMULATIONS. MANUFACTURER'S SPLICES ARE PRESENT IN FRAMES 382 AND 1649 AND ARE FOLLOWED BY ASSOCIATED STATIC DISCHARGES ON FRAMES 383, 384, 385 AND 1651.

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- C. 9L SIDE: MINOR EDGE STATIC IS PRESENT INTERMITTENTLY ALONG THE OUTBOARD EDGE. MINOR PLUS DENSITY STREAKS ARE FOUND THROUGHOUT THE MISSION. A FLARE IS NOTED ON THE INBOARD EDGE 1.75" BELOW THE DATA CHAMBER. SMALL SCRATCHES ARE FOUND ON FRAME 1800. A MANUFACTURER'S SPLICE ON FRAME 548 HAS INDUCED STATIC DISCHARGES ON FRAMES 550 AND 551. ANOTHER MANUFACTURER'S SPLICE IS LOCATED ON FRAME 2038.
 - D. BOTH SIDES: THE LAST TITLED FRAME ON EACH SIDE IS 2086.
- E. NO MAJOR CAMERA MALFUNCTIONS OR PROCESSING ANOMALIES WERE NOTED.
 - 3. POSITIVE:
 - A. THE PI SUITABILITY IS GOOD.
 - B. PRINTING AND PROCESSING WERE GOOD.
- C. CLOUDS DEGRADE OR OBSCURE APPROXIMATELY 15 PERCENT OF THE MISSION. SCP-1.

SECRET

-END OF MESSAGE-

(ALSO PASSED TO CIA WATCH (CGS)